

# Effective, economical and ecological prevention





Protection against humid

PROPASEC desiccant bags represent the most successful and safe solution to reduce the humidity level inside your packaging. Thanks to its absorption capacity, PROPASEC reduces the dew point inside the package allowing to protect the product qualities and properties against humidity attack.

**PROPASEC** bags allow to transport and stock safely your products for a long time.

PROPASEC bags are made by a natural mineral material which makes them a safe, environmentally friendly product. Furthermore Propagroup carefully selects its clays and textiles to guarantee top quality in terms of resistance and high absorption level.

PROPASEC range can be supplied in bags, chains or panels according to FDA standard.

On request it is possible to have a humidity indicator on the bag to show the exhaustion of the clay inside it.

# To solve problems caused by:



Environmental conditions



Temperature



Internal moisture









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In case of material produced in accordance with standard DIN 55473:2001-02, the desiccant unit defines the quantity of drying material that absorbs a minimum quantity of 6,0 g of water vapour, at an air temperature of 23±2 °C and a Relative Humidity of 40%.

# Main applications:

- Industrial packaging
- Electronic equipment
- Food packaging
- Medical devices
- Medical diagnostic equipment
- Optical instruments

# **CERTIFICATIONS AND REGULATIONS**

PROPASEC is certified according to DIN, NFH and MIL standards

